

Diesel & AdBlue Storage Tanks



For all your, Diesel and AdBlue storage and dispensing needs!

The Polymaster Diesel & AdBlue® range suits all of your small or bulk storage requirements.

Poly (polyethylene) tanks are the perfect storage container (big or small) for both Diesel and AdBlue®.

These tanks are strong and can take knocks, whether on the back of the ute or in the yard filling the truck or the header. Unlike steel these tanks don't rust, don't need repainting and don't easily rupture, making them ideal for Australian working conditions.

Whether you need bulk storage or a mobile solution, our products are designed to meet your needs and exceed your expectations.



Double strength UV+

Won't rust or rot, so it's suitable for coastal locations



Australian Made & Owned

Australian owned & operated since 1994



Safe and secure

Personalised pump activation + lockable cabinet



Customise your tank

12V, 240V and solar options available



Portable

Just empty and relocate – it's that easy



110%

Bund capacity to comply with AS3780



Built to

AS/NZS4766 specifications



Plug & Play

Easy installation saving you time and hassle

Polymaster worked closely with Worksafe to ensure the highest possible standard was complied to.

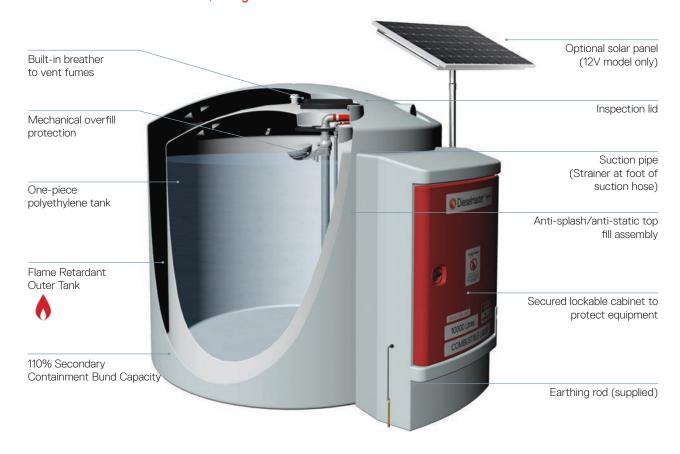
David S, Research & Development

Index of Products

Diesel Self Bunded Tanks	4
Diesel Single Skin Tanks	6
Diesel Ute Packs	7
Diesel Transfer Tanks	8
Diesel Trailer Packages	9
Diesel Dispensing Kits	10
Diesel Pumps & Accessories	11
AdBlue® Bunded Tanks	13
AdBlue® Single Skin Tanks	15
AdBlue® Ute Packs and Accessories	17

Self Bunded Tanks

Three models available: Essential, Ranger or Quantum



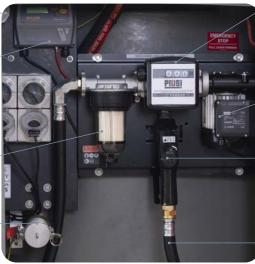
Cabinet Details (Essential Model Shown)

Bund alarm

Digital tank level indicator

30 micron water filter

2" camlock connection to fill - top fill assembly



Mechanical fluid meter (digital available with Ranger and Quantum models)

> Piusi pump 240V / 70lpm (12V available with Ranger model)

> Automatic shut-off nozzle

6m diesel grade hose



(Images for Illustrative Purpose Only)

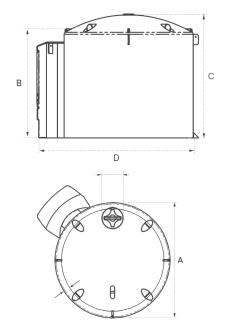
Bunded Tanks Comparison Chart

FEATURES	*ESSENTIAL	RANGER	QUANTUM
Power supply - 240V	✓	✓	✓
Power supply - 12V	_	✓	_
70LPM Piusi pump	✓	✓	✓
6mtr dispensing hose with auto-shut off trigger nozzle	✓	✓	_
10mtr hose reel with auto-shutoff trigger nozzle	_	-	✓
Auto-shutoff nozzle holster	-	✓	✓
30 micron clear water capture filter - to 150LPM	✓	✓	✓
2" camlock connection to fill - top fill assembly	✓	✓	✓
Anti-splash/anti-static top fill assembly	✓	✓	✓
Mechanical overfill protection	✓	✓	✓
High/Low level electronic audible alarm	-	✓	✓
Bund alarm	✓	✓	✓
110% secondary containment bund capacity	✓	✓	✓
Flame retardant outer tank material	✓	✓	✓
Digital level indicator	✓	✓	✓
Secured lockable cabinet to protect equipment	✓	✓	✓
Mechanical fluid meter to measure vehicle usage	✓	-	-
Digital fluid meter to measure vehicle usage	-	✓	✓
Power control box with auto time out (10mins) & emergency stop	-	✓	✓
- uel management system for up to 120 users	_	-	✓

Specifications

CODE	CAPACITY (Litres)	А	В	С	D		
DMDS5000	5,000	2200	2080	2260	2750		
DMDS7000	7,000	2500	2190	2350	3070		
DMDS10000	10,000	2500	2520	2710	3062		
*DMDS10000E	Only available	Only available in 10,000ltrs					

DIMENSIONS



Single Skin Tanks





CODE	CAPACITY (Litres)	DIMENSIONS
DSW5000LGY	5,000	1800 DIA x 2300 H
DSW7000LGY	7,000	2200 DIA x 2300 H
DSW10000LGY	10,000	2480 DIA x 2450 H

KEY FEATURES

- Clock Type Level Gauge (Option to upgrade)
- · Galvanised Pipework
- 2" Aluminium Camlock
- 2" Brass Outlet and Ball
 Valve
- · Earth Rod
- Breather Vent
- · Australian Made

Overfill protection

Clock Level Indicator

DSW10000LGY



Brass Threaded Outlet + Ball Valve



Aluminium Camlock -

SCAN TO LEARN MORE

(Images for Illustrative Purpose Only)

Breathing Vent

Inspection Hatch

Overfill Protection Device

Galvanised 50mm Pipework

Ute Packs







CODE	CAPACITY (Litres)	DIMENSIONS (L x W x H)	PUMP*	PUMP FLOW (LPM)	HOSE LENGTH	AUTO TRIGGER NOZZLE	MOUNTING FRAMES
DMP100E	100	770 x 540 x 500	DP50PUMP	50	4	Yes	DM100MF
DMP200E	200	1000 x 750 x 605	DP50PUMP	50	4	Yes	DM200MF
DMP400E	400	1620 x 750 x 665	DP50PUMP	50	4	Yes	DM400MF
DMPQ400E	400	930 x 1200 x 685	DP50PUMP	50	4	Yes	-
DMPQB400E (Bunded)	400	1130 x 1380 x 832	DP50PUMP	50	4	Yes	-
DMP600E	600	1720 x 890 x 755	DP50PUMP	50	4	Yes	DM600MF
DMP800E	800	1720 x 890 x 925	DP50PUMP	50	4	Yes	DM800MF

^{*}Refer to Diesel Pump page for full pump details on page 11

KEY FEATURES

- High quality Piusi Italian pump
- Lockable lid
- · UV protected
- Earth strap
- 4m Diesel hoseIn-line mesh filter
- · Pump isolation switch
- Auto shutoff nozzle and swivel
- 4m pump cable + alligator clips
- Vented fill cap

OPTIONAL EXTRAS

- Gas Struts Only available on cube ute packs
- · Fuel Gauge
- · Digital fluid meter
- Bund available cube ute packs
- · Mounting frames available





Pump



Nozzle



Vented Filler Cap + Inline Filter



Alligator Clips



Lockable Lid



Base Wear Pads

Transfer Tanks







CAPACITY (Itrs)	TANK ONLY	TANK + 12V PUMP	TANK + FASTFLOW 12V PUMP	TANK + DUAL 24/ 12V PUMP	TANK + 240V PUMP	DIMENSIONS (L x W x H)
1200	DM1200-S	DMP1200-S	DMPF1200-S	DMPD1200-S	DMP1200-S-240V	1500 x 1190 x 920
2000	DM2000-S	DMP2000-S	DMPF2000-S	DMPD2000-S	DMP2000-S-240V	2280 x 1280 x 990
3000	DM3000-S	DMP3000-S	DMPF3000-S	DMPD3000-S	DMP3000-S-240V	2280 x 1540 x 1220

Pump Options

PUMP CODE	PUMP TYPE	VOLTAGE	POWER (kW)	FLOW (LPM)
DP50PUMP12-ASY	12V	12	0.3	50
DP85PUMP	FASTFLOW 12V	12	0.5	85
DP1224PUMP	DUAL 24/12V	24/12	0.42/0.15	70/35
DP72PUMP	240V	240	240	75

KEY FEATURES

- · High quality Piusi Italian pump
- Pin mounting feet to secure to trailer or flat bed
- · 4m Diesel hose
- · Site tube with ball valve
- · Auto shutoff nozzle and swivel
- · 4m pump cable + alligator clips
- · Vented fill cap

- · Earth Strap
- · Pump isolation switch
- · UV protected
- · 2" (50mm) or 3" (75mm) Fuel Tanker Connection assembly option available
- · Galvanised Skids available
- *Refer to Diesel Pump page for full pump details on page 11

















Alligator Clips

Pin Mounts

Trailer Packages





CODE	CAPACITY (Litres)	TANK DIMENSIONS (L x W x H)	TRAILER DIMENSIONS (L x W x H)	PUMP*	PUMP FLOW LPM	HOSE LENGTH (m)	AUTO TRIGGER NOZZLE
DMPFT1200-S	1200	1450 x 1200 x 1000	3940 x 1770 x 1500	DP85PUMP	85	6	Yes
DMPFT2000-S	2000	1900 x 1450 x 1200	4460 x 1970 x 1650	DP85PUMP	85	6	Yes

KEY FEATURES - TRAILER

- Hot dip galvanised dual axle trailer
- 5 Stud Wheel Pattern
- · Electric brakes 2000ltr
- · Hydraulic brakes 1200ltr
- Road pack including brakes and LED lights
- Emergency breakaway protection
- Compliance plate road registrable

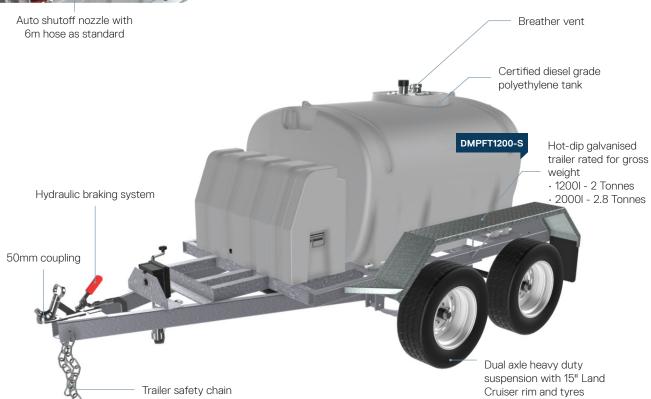
KEY FEATURES - TANK AND PUMP

- 85LPM 12V Diesel pump with by-pass valve and integrated on/off switch
- Auto shutoff nozzle with 6m hose
- · 4m pump cable + alligator clips
- · Breather vent
- Trailer mounted toolbox to protect the hose, pump and nozzle
- 10m retractable hose reel (optional extra)
- *Refer to Diesel Pump page for full pump details



Mechanical fluid meter

Diesel pump - with by-pass valve & integrated on/off switch voltage - 12v flow rate - 85 l/min duty cycle - 30mins



Dispensing Kits

CODE	FLOW RATE (LPM)	VOLTAGE	HOSE LENGTH (m)	HOSE DIAMETER	OUTLET (BSP)
STMETER12V	56	12v	4	20	25
STMETER240V	70	240v	4	20	25
DP72KA	70	240v	6	20	25
STBOXMETER12V	80	12v	4	25	25
STBOXBASIC	70	240v	6	25	25
STBOXPRO	70	240v	6	25	25
CUBE56-12V	56	12v	4	25	25
CUBE70-240V	70	240v	6	25	25

KEY FEATURES

- · Mechanical 3 Digit Meter
- · Auto shutoff nozzles
- · 12V and 240V Options available

- · High quality Piusi Italian pumps
- · Lockable (STBOX & CUBE Models)
- · Steel backing board (pre-assembled)













Pumps & Accessories

Diesel Pumps

CODE	DESCRIPTION	VOLTAGE	POWER (kW)	FLOW (LPM)	INLET	OUTLET	WARRANTY (yrs)	кіт
DP50PUMP12V-ASY	50Lpm Diesel Pump	12v	0.3	50	25mm	25mm	1	DP50K
DP72PUMP	72Lpm Diesel Pump	240v	0.5	72	25mm	25mm	1	-
DP85PUMP	85Lpm Diesel Pump Fast Flow	12v	0.5	85	25mm	25mm	1	DP85K
DP1224PUMP	70/35Lpm Diesel Pump Dual Voltage	12v/24v	0.42/0.15	70/35	25mm	25mm	1	DP1224K

Pump Kits

CODE	INCLUDES
DP50K	50LPM Pump, 4mtr Hose, Auto Shut-off Nozzle & Connection Clips
DP85K	85LPM Pump, 4mtr Hose, Auto Shut-off Nozzle & Connection Clips
DP1224K	70/35LPM Pump, 4mtr Hose, Auto Shut-off Nozzle & Connection Clips



CODE	DESCRIPTION
CLG-D	Diesel Clock Level Gauge
DMDT	Digital Turbine Meter
DMDT-UTE	Diesel Digital Turbine Meter Kit - Suits all Ute Packs
DMM4	4 Digit Mechanical Meter
DPM	Diesel Pulse Meter
DFG100	Diesel Fuel Gauge - Suits DMP100E
DFG200	Diesel Fuel Gauge - Suits DMP200E
DFG400	Diesel Fuel Gauge - Suits DMP400E
DFG600	Diesel Fuel Gauge - Suits DMP600E + DMPQ400E
DFG800	Diesel Fuel Gauge - Suits DMP800E











Accessories

Filters

CODE	CONTENTS
DCF25	Water Captor Filter Cartridge Full Head Assembly - 150LPM (Metal Case)
DCF25F	Water Captor Filter Cartridge (1) -150 LPM (Metal)
DCF25CL	Clear Captor Filter Full Assembly - 2 x Cartridges 100LPM
DCF25CLF	Clear Captor Filter Cartridge Only (1) - 100LPM



Cube Ute Pack Accessories

CODE	CONTENTS
BM35TNB-RES	35L AdBlue Reservoir Tank for Cube
DM400QBUND	Diesel 400Ltr Cube Outer Bund
STRUT430MM-200N	Gas Strut 430MM L 200N- Suits Cube Range



Accessories

CODE	DESCRIPTION
ATN65	65LPM Diesel Auto Nozzle
ATN90	90LPM Diesel Auto Nozzle
BMCB-D	Diesel MC Box
BSFMS	Piusi MC Box B.Smart
D-CONNECT2KIT	Diesel Connection Hose to Kits
DH2020-4M	4m Diesel hose - 20 x 20 Male connectors
DH2020-6M	6m Diesel hose - 20 x 20 Male connectors
DH2025-4M	4m Diesel hose - 20 x 25 Male connectors
DH2025-6M	6m Diesel hose - 20 x 25 Male connectors
DHR10M25	10m Diesel Retractable Hose Reel
DMFC	Diesel Filling Cap - Metal
DMLI	Diesel Level Indicator (OCIO)
FCV	Diesel Vented Filling Cap - Plastic - Suits DMP Range
MCBKEYS	MC Box User Keys (Pk 10)
MCBKEYS-RED	MC Box User Keys - Red Manager
MCBPCIF	MC Box PC Software & USB Convert
MCBSW	MC Box Software
SPK	Solar Panel Kit





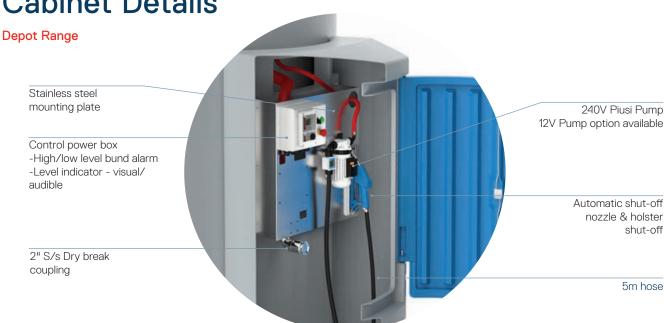


Bunded Tanks

Three models available: DEPOT, TERMINAL, SUBMERSIBLE PUMP RANGE



Cabinet Details



Terminal Range Standard Features



8m Hose Reel



MC Box (User management system)



Digital Tank Level Indicator (All models)



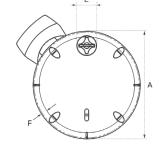
Submersible Pump (Options Available)

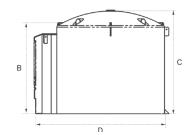
Bunded Tanks Comparison Chart

FEATURES	DEPOT	TERMINAL	SUBMERSIBLE
Australian made	✓	✓	✓
110% Bund capacity	✓	✓	✓
Bund alarm	✓	✓	✓
Digital tank volume measurement	✓	✓	✓
50mm (2") Stainless Steel Drybreak (fill)	✓	✓	✓
Mechanical Overfill protection	✓	✓	✓
High/Low level audible alarms	✓	✓	✓
Power control panel with emergency stop	✓	✓	✓
Earth rod	✓	✓	✓
Auto timeout - 10mins	✓	✓	✓
Lockable cabinet	✓	✓	✓
Digital delivery meter	✓	✓	-
120 User Piusi fuel management system	-	✓	-
5mtr delivery hose	✓	-	-
8mtr retractable delivery hose reel	Optional	✓	-
Auto shut off nozzle and holster	✓	✓	-
25mm Discharge line terminated in the cabinet	-	-	✓
Warranty	5yr on Tank	5yr on Tank	5yr on Tank
240V - 35LP Piusi AdBlue® Pump	Standard	Standard	-
12V - 35LPM Piusi AdBlue® Pump	Optional	-	-
240V - Calpeda Submersible AdBlue® Pump	-	-	Standard
240V - Franklin Submersible AdBlue® Pump	-	-	Optional
Globe valve to regulate flow rate	-	-	✓
ATG Probe Tube	Optional	Optional	Optional
Tank lifting Lugs	Optional	Optional	Optional
	, E ,		

Specifications

AdBlue® Self Bunded Tanks





CODE	CAPACITY (LTRS)	A (MM)	B (MM)	C (MM)	D (MM)	E (MM)	F (MM)
BMDS2300	2300	1600	2160	2200	2120	490	150
BMDS3300	3300	1800	2130	2200	2300	490	130
BMDS5000	5000	2200	2080	2260	2750	490	120
BMDS7000	7000	2500	2190	2350	3070	500	170
BMDS10000	10,000	2500	2520	2710	3062	500	40

Single Skin Storage Tanks







Round Tanks

CODE	CAPACITY (Litres)	DIMENSIONS (MM)
BMS2000RPB	2,000	1175 Dia x 2355H
BMS4000RPB	4,000	1600 Dia x 2300H
BMS5000RPB	5,000	1800 Dia x 2300H
BMS7000RPB	7,000	2200 Dia x 2300H
BMS10000RPB	10,000	2480 Dia x 2450H

KEY FEATURES

- External Liquid Level Indicator
- SS Pipework
- 2" SS Dry Break
- 2" Outlet and Ball Valve
- · Earthing Rod
- · Breather Vents
- · Screw Lid Inspection Hatch



CODE	CAPACITY (Litres)	DIMENSIONS (L x W x H)
BMSL2000RPB	2,000	2590 x 750 x 2110
BMSL3000RPB	3,000	2870 x 940 x 2150
BMSL5000RPB	5,000	3590 x 1170 x 2110



AdBlue® Level Gauge



SS Pipework & 2" SS Dry Break



2" Outlet and Ball Valve

BMS5000RPB



Single Skin Slimline Tank + Cabinet

CODE	DESCRIPTION	CAPACITY (Litres)	DIMENSIONS (L x W x H)	PUMP	PUMP FLOW (LPM)	HOSE LENGTH (m)
BMSL5000LGY-C	Slimline AdBlue® Tank + Cabinet	5,000	4140 x 1170 x 2110	B240VP-P	35	5

KEY FEATURES

- Optimised Fleet Solutions for AdBlue® storage and dispensing to SCR/DEF equipped vehicles.
- Slimline Submersible Pump available in Calpeda or Franklin options
- Simplifies dispensing operation
- Plug 'n' play set up for fast installation



Ute Packs & Accessories





Portable Ute Packs

CODE	DESCRIPTION	CAPACITY (Litres)	DIMENSIONS (L x W x H)	PUMP	PUMP FLOW (LPM)	HOSE LENGTH (m)	MOUNTING FRAMES
ВМ100-В	Tank + 12 Volt Pump	100	770 x 540 x 500	B12V-COMET	17	4	DM100MF
BM200B-P12	Tank + 12 Volt Pump	200	1000 x 750 x 605	B12VP-P	35	4	DM200MF
BM400B-P12	Tank + 12 Volt Pump	400	1620 x 750 x 665	B12VP-P	35	4	DM400MF



Accessories

CODE	DESCRIPTION
B12KP-P	IBC Kit - 12V
BATN-P	AdBlue® Auto Shutoff Nozzle (Piusi)
BDM-P	AdBlue® Pluse Meter
BDRHP-P	AdBlue® Rotary Hand Pump
ВМСВ-А	AdBlue® McBox
BMHR8-P	AdBlue® Hose Reel Retractable 20mm x 8m
BMLI	Level Indicator (Ocio) AdBlue®
BMTN-P	Nozzle Manual AdBlue® - Plastic Piusi





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